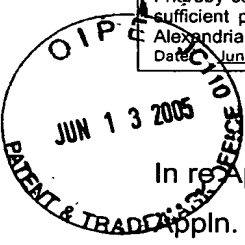


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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: June 8, 2005 Name: Scott W. Brim Signature: *Scott W. Brim*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Pierre Costa

Appln. No.: 10/038,502

Filed: December 20, 2001

For: METHOD AND SYSTEM FOR PROVIDING CONTROLLED IMPAIRMENTS TO AN OPTICAL TRANSPORT SYSTEM

Examiner: Leung, Christina Y.

Group Art Unit: 2633

Attorney Docket No: 8285/488

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Transmittal (and copy)(2 pages); Response to the Office Action Dated March 9, 2005 (12 pages)
- ☒ Return Receipt Postcard

Fee calculation:

- ☒ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	30	Minus	31	0	x \$25=	0.00		x \$50=	0.00
Indep.	5	Minus	5	0	x 100=	0.00		x \$200=	0.00
First Presentation of Multiple Dep. Claim					+\$180=	0.00		+ \$360=	0.00
					Total	\$0.00		Total	\$0.00

Fee payment:

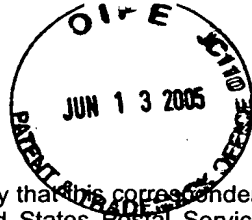
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

*Scott W. Brim*

Scott W. Brim  
Registration No. 51,500

June 8, 2005



I hereby certify that this correspondence is being sent via the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandra, VA 22313-1450 on:

June 8, 2005

Date of Deposit

Scott W. Brim, Reg. No. 51,500  
Name of Applicant, Assignee or  
Registered Representative

  
Signature

June 8, 2005

Date of Signature

Attorney Docket No. 8285/488

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Pierre Costa

Serial No.: 10/038,502

Filing Date: December 20, 2001

For: METHOD AND SYSTEM FOR  
PROVIDING CONTROLLED  
IMPAIRMENTS TO AN OPTICAL  
TRANSPORT SYSTEM

)  
)  
) Examiner: Leung, Christina Y.  
)  
)  
) Group Art Unit No.: 2633  
)  
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)

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandra, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 9, 2005, please enter the following amendment and consider the following remarks.